

90-315370/42 E16 F07 G04 (E19) ASAG 23.02.89  
ASAHI GLASS KK \*JO 2222-496-A  
23.02.89-IP-041852 (05.09.90) C11d-07/50 D061-01/02  
Cleaner for dry cleaning - having high detergency and dissolving  
power, contg. unsatd. chloro:fluoro:hydrocarbon(s)  
C90-136209

E(10-H2B) F(3-J4) G(4-B8)

A new cleaner for dry cleaning contains 3C unsatd. chlorofluorohydrocarbons, pref. one or a mixt. of  
1-chloro-2-fluoropropene, 2,3-dichloro-3,3-difluoropropene,  
1,1-dichloro-3,3,3-trifluoropropene,  
1,2-dichloro-3,3,3-trifluoropropene,  
1,3-dichloro-1,3,3-trifluoropropene,  
1,3-dichloro-2,3,3-trifluoropropene,  
3,3-dichloro-1,1,3-trifluoropropene, and  
3,3-dichloro-2,3-difluoropropene. The cleaner opt. contains at least  
one of hydrocarbons, alcohols, ketones, halogenated hydrocarbons,  
and surfactants.

USE/ADVANTAGE - The cleaner has high detergency and  
dissolving power comparable with that of conventional R113, without  
impairing plastics and metals (e.g., buttons and ornaments). (4pp  
Dwg.No.0/0)